

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|----------|---|---|------------------|---------|---------------------|
| L1 | 20885161 | @ad<="19990802" or @rlad<="19990802" or @ptad<="19990802" or @pt1d<="19990802" or @pt3d<="19990802" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 14:52 |
| L2 | 44 | (PITTAMPALLI near2 ESHWAR). in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 14:53 |
| L3 | 1 | (PITTAMPALLI near2 ESHWAR). in. and (register\$4 unregister \$4).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 14:53 |
| L4 | 0 | (base near3 (station transceiver \$4)) same (registr\$8) same (unregistrat\$8) same ((controller near3 (radio network base)) rnc bsc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 14:57 |
| L5 | 0 | (registrat\$8) same (unregistrat \$8) same ((controller near3 (radio network base)) rnc bsc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 14:58 |
| L6 | 1603 | (base near3 (station transceiver \$4)) same (registr\$8) same ((controller near3 (radio network base)) rnc bsc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 14:59 |
| L7 | 357 | (base near3 (station transceiver \$4)) same (registr\$8) same ((controller near3 (radio network base)) rnc bsc) same cell | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 14:59 |
| L8 | 56 | 1 and 7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 14:59 |
| L9 | 25 | (registr\$8) same ((controller near3 (radio network base)) rnc bsc) same ((micro macro) near3 cell) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:07 |

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|-----|------|---|---|----|----|---------------------|
| L10 | 3 | 1 and 9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:07 |
| L11 | 68 | (hop\$4 near3 frequency\$4) with (second near3 (channel\$4 frequency\$4)) with ((base near2 station) (access near3 point\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:09 |
| L12 | 2 | "5649000".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:12 |
| L13 | 29 | 1 and 11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:14 |
| L14 | 2 | "5937353".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:20 |
| L15 | 2 | "6912230".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:21 |
| L16 | 3 | (first near3 (channel frequency)) same ((controller near3 (radio network base)) rnc bsc) same ((micro macro) near3 cell) same (second near3 (channel frequency)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:22 |
| L17 | 1 | (PITTAMPALLI near2 ESHWAR). in. and (registrat\$4 unregister \$4).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:24 |
| L18 | 1050 | (controller\$4 same master\$4 same register\$4 registrat\$4 same frequenc\$4).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:26 |
| L19 | 7 | (controller\$4 same master\$4 same (register\$4 registrat\$4) same frequenc\$4).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:26 |
| L20 | 0 | 09/365678 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:38 |

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| L21 | 62 | (base near3 station\$4) with (register\$4 registrat\$4) with (unregister\$4 unregistrat\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:45 |
| L22 | 164919 | "455"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:45 |
| L23 | 17 | 1 and 21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:45 |
| L24 | 868 | (hop\$4 near3 frequency\$4) near10 ((signal near3 ratio) or SNR (bit near3 rate) or (signal near3 interference) or (carrier near3 interference) or (l adj C) RSSI power signal bandwidth or (speed near2 data) or (quality near3 service)) same ((base near3 station)(access near3 point\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:47 |
| L25 | 289 | 1 and 24 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/06/06 15:48 |
| S1 | 0 | 09/365678 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 18:51 |
| S2 | 2 | "5633888".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 18:51 |
| S3 | 2 | "5649000".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 19:10 |
| S4 | 18378475 | @ad<="19990802" or @rlad<="19990802" or @ptad<="19990802" or @pt1d<="19990802" or @pt3d<="19990802" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 12:10 |
| S5 | 2 | "20060105808" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 19:11 |

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|-----|------|--|---|----|----|---------------------|
| S6 | 2 | "20050197127" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 19:12 |
| S7 | 2 | "20060026422" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 19:16 |
| S8 | 2 | "20020136214" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 19:16 |
| S9 | 2 | "20060240849" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 19:21 |
| S10 | 2 | "20010018336" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 19:23 |
| S11 | 900 | (frequency\$4 near3 hop\$4) with ((allocat\$4 assign\$6) near4 (channel\$4 frequency \$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 20:12 |
| S12 | 359 | S4 and S11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 20:12 |
| S13 | 6264 | request\$4 near9 ((allocat\$4 assign\$6) near4 (channel\$4 frequency\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 20:14 |
| S14 | 3291 | S4 and S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 20:13 |
| S15 | 1094 | request\$4 near9 ((allocat\$4 assign\$6) near4 (channel\$4 frequency\$4)) near10 ((base near2 station) (access near3 point\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 20:15 |
| S16 | 31 | request\$4 near9 ((allocat\$4 assign\$6) near4 (second near3 (channel\$4 frequency\$4))) near10 ((base near2 station) (access near3 point\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 20:21 |

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| S17 | 13 | S4 and S16 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 20:16 |
| S18 | 121 | (first near3 (channel\$4 frequency\$4)) near9 ((allocat\$4 assign\$6) near4 (second near3 (channel\$4 frequency\$4))) near10 ((base near2 station) (access near3 point\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 20:26 |
| S19 | 67 | S4 and S18 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 20:21 |
| S20 | 2 | (hop\$4 near3 frequency\$4) near9 ((allocat\$4 assign\$6) near4 (second near3 (channel \$4 frequency\$4))) near10 ((base near2 station) (access near3 point\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 20:27 |
| S21 | 4 | (hop\$4 near3 frequency\$4) near9 ((allocat\$4 assign\$6) near4 (second near3 (channel \$4 frequency\$4))) with ((base near2 station) (access near3 point\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 12:11 |
| S22 | 37 | (hop\$4 near3 frequency\$4) near9 (second near3 (channel \$4 frequency\$4)) with ((base near2 station) (access near3 point\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 20:28 |
| S23 | 48 | (hop\$4 near3 frequency\$4) with (second near3 (channel\$4 frequency\$4)) with ((base near2 station) (access near3 point\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 20:28 |
| S24 | 33 | S4 and S23 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/19 21:26 |
| S25 | 2 | "6295310".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 11:23 |
| S26 | 2 | "6393261".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 11:23 |

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| S27 | 18378475 | @ad<="19990802" or @rlad<="19990802" or @ptad<="19990802" or @pt1d<="19990802" or @pt3d<="19990802" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 12:10 |
| S28 | 4 | (hop\$4 near3 frequency\$4) near9 (power\$4 strength\$4 nois \$4) with ((next adjacent\$4) near5 ((base near2 station) (access near3 point\$4))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 12:14 |
| S29 | 3 | S27 and S28 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 12:13 |
| S30 | 12 | (hop\$4 near3 frequency\$4) near9 (power\$4 level\$4 threshold\$4 signal\$4 strength \$4 nois\$4) with ((next adjacent \$4) near5 ((base near2 station) (access near3 point\$4))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 12:16 |
| S31 | 6 | S27 and S30 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 12:14 |
| S32 | 11 | (hop\$4 near3 frequency\$4) near9 ((signal near3 ratio) or SNR (bit near3 rate) or (signal near3 interference) or (carrier near3 interference) or (I adj C) RSSI power signal bandwidth or (speed near2 data) or (quality near3 service)) with ((next adjacent\$4) near5 ((base near2 station)(access near3 point \$4))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 12:18 |
| S33 | 22 | (hop\$4 near3 frequency\$4) near9 ((signal near3 ratio) or SNR (bit near3 rate) or (signal near3 interference) or (carrier near3 interference) or (I adj C) RSSI power signal bandwidth or (speed near2 data) or (quality near3 service)) same ((next adjacent\$4) near5 ((base near2 station)(access near3 point \$4))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 12:25 |
| S34 | 15 | S27 and S33 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 12:19 |

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| S35 | 27 | (hop\$4 near3 frequency\$4) with ((signal near3 ratio) or SNR (bit near3 rate) or (signal near3 interference) or (carrier near3 interference) or (I adj C) RSSI power signal bandwidth or (speed near2 data) or (quality near3 service)) same ((next adjacent\$4) near5 ((base near2 station)(access near3 point \$4))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 12:26 |
| S36 | 27 | (hop\$4 near3 frequency\$4) with ((signal near3 ratio) or SNR (bit near3 rate) or (signal near3 interference) or (carrier near3 interference) or (I adj C) RSSI power signal bandwidth or (speed near2 data) or (quality near3 service)) same ((next adjacent\$4) near5 ((base near3 station)(access near3 point \$4))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 12:29 |
| S38 | 19 | S27 and S36 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 12:27 |
| S39 | 496 | (hop\$4 near3 frequency\$4) near10((signal near3 ratio) or SNR (bit near3 rate) or (signal near3 interference) or (carrier near3 interference) or (I adj C) RSSI power signal bandwidth or (speed near2 data) or (quality near3 service)) same ((base near3 station)(access near3 point\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 12:30 |
| S40 | 496 | (hop\$4 near3 frequency\$4) near10 ((signal near3 ratio) or SNR (bit near3 rate) or (signal near3 interference) or (carrier near3 interference) or (I adj C) RSSI power signal bandwidth or (speed near2 data) or (quality near3 service)) same ((base near3 station)(access near3 point\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 13:45 |
| S41 | 242 | S27 and S40 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 12:31 |

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| S42 | 89 | (hop\$4 near3 frequency\$4) near10 ((signal near3 ratio) or SNR (bit near3 rate) or (signal near3 interference) or (carrier near3 interference) or (l adj C) RSSI power signal bandwidth or (speed near2 data) or (quality near3 service)) same controller same ((base near3 station) (access near3 point\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 13:45 |
| S43 | 6 | (hop\$4 near3 frequency\$4) near10 ((signal near3 ratio) or SNR (bit near3 rate) or (signal near3 interference) or (carrier near3 interference) or (l adj C) RSSI power signal bandwidth or (speed near2 data) or (quality near3 service)) same controller same (next adjacent\$4 neighb \$6) near6 ((base near3 station) (access near3 point\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 13:47 |
| S44 | 39 | S27 and S42 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 14:07 |
| S47 | 2 | "5396541".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 15:58 |
| S48 | 2 | "6295310".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 15:58 |
| S49 | 20862932 | @ad<="19990802" or @rlad<="19990802" or @ptad<="19990802" or @pt1d<="19990802" or @pt3d<="19990802" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/18 13:45 |
| S50 | 460 | (frequency\$4 near3 hop\$4) near12 ((signal\$4 power) near4 (strength\$4 level)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/18 13:47 |
| S51 | 192 | S49 and S50 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/18 13:49 |
| S52 | 20880900 | @ad<="19990802" or @rlad<="19990802" or @ptad<="19990802" or @pt1d<="19990802" or @pt3d<="19990802" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/02 18:13 |

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| S53 | 2 | "5649000".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/02 18:13 |
| S54 | 2 | "5937353".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/02 18:13 |
| S55 | 2229 | (handoff (hand adj (over off)) handover) same ((base near3 station\$4) near6 measur\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/02 18:43 |
| S56 | 765 | S52 and S55 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/02 18:44 |
| S57 | 304 | (handoff (hand adj (over off)) handover) same ((base near3 station\$4) near6 measur\$4) same (bsc ((base network radio) near3 controller) rnc) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/02 18:46 |
| S58 | 107 | S52 and S57 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/02 18:46 |
| S59 | 8 | (handoff (hand adj (over off)) handover) same ((base near3 station\$4) near12 measur\$4 near12 (releas\$4 (un adj register\$4))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/02 19:36 |
| S60 | 45 | ((base near3 station\$4) near12 measur\$4 near12 (releas\$4 (un adj register\$4))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/02 19:36 |
| S61 | 12 | S52 and S60 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/02 19:37 |
| S62 | 667 | ((base near2 station\$4) adj6 measur\$4 near12 (handoff (hand adj (off over)) handover)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/02 19:42 |
| S63 | 269 | S52 and S62 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/02 19:42 |

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|-----|---|---|---|----|----|---------------------|
| S64 | 2 | "6912230".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/02 19:45 |
| S65 | 1 | (PITTAMPALLI near2 ESHWAR). in. and (register\$4 unregister \$4).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/01/02 21:49 |

6/ 6/ 11 4:06:49 PM**H:\ East Back Up\ 09365678.wsp**